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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 14135 5723 09/719,198 12/08/2000 Masahiro Bessho EXAMINER 06/17/2004 7590 Leopold Presser MAYEKAR, KISHOR Scully Scott Murphy & Presser PAPER NUMBER ART UNIT 400 Garden City Plaza Garden City, NY 11530 1753

DATE MAILED: 06/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			<u>u</u>
	Application No.	Applicant(s)	``
Office Action Summary	09/719,198	BESSHO ET AL.	
	Examiner	Art Unit	
	Kishor Mayekar	1753	
The MAILING DATE of this communica	tion appears on the cover sheet w	ith the correspondence address -	
Period for Reply  A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA  - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above, the maximum statute failure to reply within the set or extended period for reply will. Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).  Status  1) Responsive to communication(s) filed (2a) This action is FINAL.	ATION.  FOR 1.136(a). In no event, however, may a scation.  ays, a reply within the statutory minimum of thir bry period will apply and will expire SIX (6) MON, by statute, cause the application to become Althe mailing date of this communication, even if	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communic BANDONED (35 U.S.C. § 133).	ation.
3) Since this application is in condition for closed in accordance with the practice			s is
Disposition of Claims			
4) Claim(s) 1-21 is/are pending in the app 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-21 are subject to restriction	withdrawn from consideration.		
Application Papers			
9) The specification is objected to by the E 10) The drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	) accepted or b) objected to on to the drawing(s) be held in abeyard or correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.12	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for a) All b) Some * c) None of:  1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of the application from the International	cuments have been received. cuments have been received in A the priority documents have been I Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date	-948) Paper No(	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 	

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## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1, drawn to an apparatus.

Group II, claim(s) 2-6, drawn to an apparatus.

Group III, claim(s) 7-9, drawn to an apparatus.

Group IV, claim(s) 10-14, drawn to an apparatus.

Group V, claim(s) 15-21, drawn to an apparaus.

2. The inventions listed as Groups I-V do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: All of the grouping are direted to an apparatus for decomposing organic halogen

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compounds, but each group has a different special technical feature not shared by the remaining groups. Group I is directed to an apparatus which has the special technical feature of a mist separator not shared by any of the remaining groups. Group II s directed to an apparatus which has the special technical feature of a flow rate adjustment means not shared by any of the remaining groups. Group III is directed to an apparatus which has the special technical feature of a heater not shared by any of the remaining groups. Group IV is directed to an apparatus which has the special technical feature of a mixer not shared by any of the remaining groups. Group V is directed to an apparatus which has the special technical feature of a specific fluid heating apparatus not shared by any of the remaining groups.

3. A telephone call was made to Attorney Philip Braginsky on June 3, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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4. Applicant is reminded that upon the cancellation of claims to a non-elected

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invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if

one or more of the currently named inventors is no longer an inventor of at least

one claim remaining in the application. Any amendment of inventorship must be

accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(i).

5. Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Kishor Mayekar whose telephone number is

(571) 272-1339. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Nam Nguyen can be reached on (571) 272-1342. The fax

phone number for the organization where this application or proceeding is assigned

is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kishor Mayekar Primary Examiner

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